Case No.: IP/P7093/USW

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPROVEMENTS IN AND RELATING TO PERFORATORS

the specification	of which	is attached hereto	unless the	e following space	is checked:
	was file	d on		_as United States	Application Serial Number
•		reviewed and und y amendment refer			e above-identified specification, including the
I acknowledge the	he duty to	disclose informat	ion which	is material to pat	entability as defined in 37 CFR § 1.56.
patent or inventor the country other th	tor's certi an the Un patent or i	ficate, or § 365(a nited States, listed nventor's certificat	a) of any below an	PCT internation d have also ident	or § 365(b) of any foreign application(s) for al application which designated at least one ified below, by checking the box, any foreign olication having a filing date before that of the
Prior Foreign Ap	<u>r</u>	(s): <u>Country</u> GB		Day/Month/Year 10-Oct-2003	· <u>Filed</u>
	he benefit ation Num		119(e) o <u>Filing D</u>		es provisional application(s) listed below:
international app claims of this ap provided by the to patentability application and Applica	plication of pplication first parage as define	designating the Ur is not disclosed i graph of 35 U.S.C ed in 37 C.F.R. al or PCT internat	nited State n the prices. § 112, I § 1.56 v	es, listed below are united States of acknowledge the which became average date of this apprate	tates application(s), or § 365(c) of any PCT and, insofar as the subject matter of each of the r PCT international application in the manner duty to disclose information which is materia ailable between the filing date of the prior lication. Status: patented, pending, abandoned PENDING

I hereby appoint the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and I direct that all correspondence be addressed to that Customer Number.

Customer Number: 020306

Principal attorney or agent: A. Blair Hughes

Telephone number: 312-913-0001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Russell Vaughan MEDDES Inventor's signature: Residence: United Kingdom Citizenship: British Post Office Address: QinetiQ Limited, Cody Technology Par	Date: 15 th Feb 2006 k, Ively Road, Farnborough, Hampshire, GU14 0LX
Full name of second joint inventor: Michael John HINTON Inventor's signature: Residence: United Kingdom Citizenship: British Post Office Address: QinetiQ Limited, Cody Technology Par	Date: <u>THE FER 2006</u> k, Ively Road, Farnborough, Hampshire, GU14 0LX
Full name of third joint inventor: Inventor's signature: Residence: Citizenship: Post Office Address:	Date:
Full name of fourth joint inventor: Inventor's signature: Residence: Citizenship: Post Office Address:	Date: